

20070812.ba v04_n077.bam.20070812

>From ???@??? Sun Aug 12 16:43:55 2007 -0500
Date: Sun, 12 Aug 2007 21:42:43 GMT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 4077
Message-Id: <20070812214245.26E853180F2@srvr1.theporch.com>

BOATANCHORS Digest 4077

Topics covered in this issue include:

- 1) Heath SW-7800 - scheamtic needed
by "Al Parker" <anchor@ec.rr.com>
- 2) Re: What's Up with 6HS6??
by "Arden Allen" <gumbear@pacbell.net>
- 3) armature hour
by stuck in 50s <polepeeg@aaa4rm.ba-watch.org>
- 4) Free Technical Books
by "JAMES HANLON" <knjhanlon@msn.com>
- 5) Military Radio ops at Ft. Stevens this weekend
by David Ross <ross@hypertools.com>
- 6) Re: Free Technical Books
by WA5CAB@cs.com
- 7) Re: Free Technical Books
by "Al Parker" <anchor@ec.rr.com>
- 8) Re: Free Technical Books
by WA5CAB@cs.com
- 9) R1051 receiver crystal wanted
by John Gibson <gibsonj@mindspring.com>
- 10) RE: Free Technical Books
by "Lenox Carruth" <radios@sbcglobal.net>
- 11) Collins 51S-1 part needed
by "B. Smith" <smithab11@comcast.net>
- 12) RE: Free Technical Books
by Richard Post <postr@ohiou.edu>
- 13) Re: Free Technical Books
by "Donald Sanders" <w4bws@comcast.net>
- 14) Re: Free Technical Books
by "Jim Isbell, W5JAI" <jim.isbell@gmail.com>
- 15) FS: Heathkit, RCA, Antique Radio Stuff and More
by David Hollander <n7rk@cox.net>
- 16) Non-Fluid Oil Grade F-926
by John J Mccarty <jmccarty@alcatel-lucent.com>
- 17) Pot and relay grab bag
by Gary Woods <garygarlic@earthlink.net>
- 18) Pirate Radio Essex

by Robert Nickels <W9RAN@oneradio.net>
19) Service manuals for sale
by John Gibson <gibsonj@mindspring.com>

Message-ID: <198801c7d8fb\$382b9640\$6401a8c0@reloaded>
From: "Al Parker" <anchor@ec.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Heath SW-7800 - schematic needed
Date: Tue, 7 Aug 2007 09:59:49 -0400
MIME-Version: 1.0
Content-Type: text/plain;
format=flowed;
charset="iso-8859-1";
reply-type=original
Content-Transfer-Encoding: 7bit

Hi Folks,

It's not a hollow state BA, but at least it's vintage, over 20 yrs old -- I know there are Heathkit collectors here, maybe someone can help?

I had a Heath SW-7800 ss rcvr, abt 1983-4, given to me Thurs nite. It never did work, the guy that gave it to me had it given to him by the orig. owner, but he never looked at it, other than enough to say that the display doesn't work. Has a manual, but none of the loose paperwork, like schematic. Oughta be a half decent bandcruiser if it'd work, maybe something to keep on the boat for listening around..

Does anyone have a schematic they could scan, or make a paper cc & mail it to me? Glad to pay costs, etc. Did scour Google's results, nothing found except a few others in the same predicament a yr or 3 ago.

thanks, 73,

Al, W8UT

New Bern, NC

www.boatanchors.org

www.hammarlund.info

Message-ID: <002c01c7d900\$7c93d900\$3b9f480c@KB6NAX>
From: "Arden Allen" <gumbear@pacbell.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: What's Up with 6HS6??
Date: Tue, 7 Aug 2007 07:35:21 -0700
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

By reversing the cathode and suppressor grid connections at the tube socket you will find tons of good replacement tubes, nice "hot" 43MHz TV IF amps.

For example, 6CB6, common as hemorrhoids ;-)

Arden Allen
KB6NAX

Date: Tue, 7 Aug 2007 11:02:39 -0400 (EDT)
From: stuck in 50s <polepeeg@aaa4rm.ba-watch.org>
Message-Id: <200708071502.177F2dav011955@fracas.netboobie.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: armature hour

or... impossible dream ept.

Anyone have an aramtute for a DM24? Or the whole 12V dyno??

Goes in a..., well who cares but me.

Tnx,

Marty

Message-ID: <BAY110-DAV502012DB7FBA1A4E3207FA0E70@phx.gbl>
From: "JAMES HANLON" <knjhanlon@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Free Technical Books
Date: Wed, 8 Aug 2007 13:13:11 -0600
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----=_NextPart_000_0026_01C7D9BD.DF1CA030"

This is a multi-part message in MIME format.

-----=_NextPart_000_0026_01C7D9BD.DF1CA030
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Y'all,

I received this post from a friend in the NMRCC - the New Mexico Radio =
Collector's Club. (Yes, their meetings are somewhat like the other RCC =
we all know and love.)

Jim, W8KGI

Have you lusted for the 4th edition, 1500-page "Radiotron Designer's =

Handbook", but couldn't afford the \$100 price tag? How About Rider's =
"Inside the Vacuum Tube" or Gernsback's make-it-yourself "Radio and TV =
Test Instruments"?

Well, your wait is over! Those and dozens of other good books are =
available in pdf format FREE GRATIS from this site:
http://www.pmillett.com/technical_books_online.htm<about:blank> .

Slow modem? You can buy a DVDROM containing all of the above site's =
titles for \$23. See ebay item #250032092320.

-----=_NextPart_000_0026_01C7D9BD.DF1CA030
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_000_0026_01C7D9BD.DF1CA030--

Message-ID: <46BA3037.5050004@hypertools.com>
Date: Wed, 08 Aug 2007 14:05:59 -0700
From: David Ross <ross@hypertools.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Military Radio ops at Ft. Stevens this weekend
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

The NorthWest Military Radio Enthusiasts group will be operating from
Fort Stevens Oregon this coming weekend. Fort Stevens is a coastal
defense installation at the mouth of the Columbia River, near Astoria
Oregon. The Fort was active from Civil War times until WWII but is now
an Oregon State Park with campgrounds, a small museum, and many outdoor
exhibits & fortifications which are open to the public.

The NWMRE group plans HF operations commencing Thursday Aug 9 in late
afternoon and continuing until early afternoon on Sunday Aug 12. We
will be on 3996 KHz USB at the top of the hour, and on 7296 at H+15min.
Also, hoping against hope that HF propagation is on the upswing, we will
also frequently try both the 10M armyradios calling freq of 28465 KHz

USB and the hfpack freq of 18157.5 KHz USB.

There will be FM ops on 51.0 MHz & 52.525 MHz.

For HF ops we will set up a good-sized v-beam, and will also be using a variety of both military & commercial antennas. Radios in use will include PRC-104s and a PRC-174, GRC-9s, a Sunair URC-92, and a TRC-75 in an M38A1 jeep. VHF FM ops will use PRC-77s, a PRC-124, several PRC-68s, plus whatever else the usual suspects can dredge up from their various garages.

This NWMRE activity is in conjunction with an Oregon Military Vehicle Collectors Club outing at Ft. Stevens. The OMVCC will have vehicles on display at the Fort for the entire weekend and there will be several vehicle parades through the Ft. Stevens campground. Also, "Friends of Willie & Joe" will be at Fort Stevens for the weekend and will be involved in several WWII re-enactments.

So join us this weekend, either on the air or better yet, drop in at Fort Stevens and say hello in person.

73

David Ross N7EPI

From: WA5CAB@cs.com
Message-ID: <cd2.17b3a461.33ebc966@cs.com>
Date: Wed, 8 Aug 2007 21:35:34 EDT
Subject: Re: Free Technical Books
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_cd2.17b3a461.33ebc966_boundary"

--part1_cd2.17b3a461.33ebc966_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

And I am sure that we are supposed to assume that whoever uploaded this stuff arranged for copyright releases from the various publishers. Not.

In a message dated 8/8/2007 2:13:52 PM Central Daylight Time, knjhanlon@msn.com writes:

> I received this post from a friend in the NMRCC - the New Mexico Radio
> Collector's Club. (Yes, their meetings are somewhat like the other RCC we all
> know and love.)
>
> Jim, W8KGI

>
> Have you lusted for the 4th edition, 1500-page "Radiotron Designer's
> Handbook", but couldn't afford the \$100 price tag? How About Rider's "Inside
the
> Vacuum Tube" or Gernsback's make-it-yourself "Radio and TV Test Instruments"?
>
> Well, your wait is over! Those and dozens of other good books are available
> in pdf format FREE GRATIS from this site:
> http://www.pmillett.com/technical_books_online.htm<about:blank> .
>
> Slow modem? You can buy a DVDROM containing all of the above site's titles
> for \$23. See ebay item #250032092320.

Robert Downs - Houston
<<http://www.wa5cab.com>> (Web Store)
MVPA 9480
<wa5cab@cs.com> (Primary email)
<wa5cab@comcast.net> (Backup email)

--part1_cd2.17b3a461.33ebc966_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1_cd2.17b3a461.33ebc966_boundary--

Message-ID: <1bf901c7da26\$b69307d0\$6401a8c0@reloaded>
From: "Al Parker" <anchor@ec.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Free Technical Books
Date: Wed, 8 Aug 2007 21:43:40 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 format=flowed;
 charset="iso-8859-1";
 reply-type=original
Content-Transfer-Encoding: 7bit

He says he has checked.

----- Original Message -----

From: <WA5CAB@cs.com>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Wednesday, August 08, 2007 9:35 PM
Subject: Re: Free Technical Books

> And I am sure that we are supposed to assume that whoever uploaded this
> stuff
> arranged for copyright releases from the various publishers. Not.
>
> In a message dated 8/8/2007 2:13:52 PM Central Daylight Time,
> knjhanlon@msn.com writes:
>> I received this post from a friend in the NMRCC - the New Mexico Radio
>> Collector's Club. (Yes, their meetings are somewhat like the other RCC
>> we all
>> know and love.)
>>
>> Jim, W8KGI

From: WA5CAB@cs.com
Message-ID: <c95.16ff6a98.33ebd1d0@cs.com>
Date: Wed, 8 Aug 2007 22:11:28 EDT
Subject: Re: Free Technical Books
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_c95.16ff6a98.33ebd1d0_boundary"

--part1_c95.16ff6a98.33ebd1d0_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

OK. And if I call the Federal Reserve and ask them whether it's OK if I
print my own money, then it's OK for me to print it because I checked. Right?

In a message dated 8/8/2007 8:44:26 PM Central Daylight Time,
anchor@ec.rr.com writes:
> He says he has checked.
>
> ----- Original Message -----
> From: <WA5CAB@cs.com>

> To: "Old Tube Radios" <boatanchors@theporch.com>
> Sent: Wednesday, August 08, 2007 9:35 PM
> Subject: Re: Free Technical Books
>
>
> >And I am sure that we are supposed to assume that whoever uploaded this
> >stuff
> >arranged for copyright releases from the various publishers. Not.
> >
> >In a message dated 8/8/2007 2:13:52 PM Central Daylight Time,
> >knjhanlon@msn.com writes:
> >>I received this post from a friend in the NMRCC - the New Mexico Radio
> >>Collector's Club. (Yes, their meetings are somewhat like the other RCC
> >>we all
> >>know and love.)

Robert & Susan Downs - Houston
<<http://www.wa5cab.com>> (Web Store)
MVPA 9480
<wa5cab@cs.com> (Primary email)
<wa5cab@comcast.net> (Backup email)

--part1_c95.16ff6a98.33ebd1d0_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1_c95.16ff6a98.33ebd1d0_boundary--

Date: Wed, 08 Aug 2007 20:21:56 -0800
Subject: R1051 receiver crystal wanted
From: John Gibson <gibsonj@mindspring.com>
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <C2DFD664.25A%gibsonj@mindspring.com>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

The 6 mcs band on my R1051 was dead. I traced it down to a dud crystal in the MC Synthesizer module. Does anyone know of a source for a series resonant 23499.850 mcs crystal in a HC18/U case? thanks.

John.

From: "Lenox Carruth" <radios@sbcglobal.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Free Technical Books
Date: Thu, 9 Aug 2007 00:02:53 -0500
Message-ID: <KNEDLNCDLBENNHFIKBAOME00EOAA.radios@sbcglobal.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="windows-1250"
Content-Transfer-Encoding: 7bit

Interestingly, the copyright law was revamped sometime, as I remember, in the early 1960s. One effect of the change meant that stuff copyrighted before that date had to be renewed. Most stuff was not renewed so a check with the feds would quickly reveal what was still copyrighted and what was not. Even some large publishers, in particular the folks that published Sam's Photofacts, failed to renew their copyrights so it is all in the public domain now. I suspect that most early radio stuff was published by people who were no longer in business when the change was made or just failed to renew the copyrights on "that old stuff."

-----Original Message-----

From: owner-boatanchors@theporch.com
[mailto:owner-boatanchors@theporch.com] On Behalf Of WA5CAB@cs.com
Sent: Wednesday, August 08, 2007 8:36 PM
To: Old Tube Radios
Subject: Re: Free Technical Books

And I am sure that we are supposed to assume that whoever uploaded this stuff arranged for copyright releases from the various publishers. Not.

In a message dated 8/8/2007 2:13:52 PM Central Daylight Time, knjhanlon@msn.com writes:

> I received this post from a friend in the NMRCC - the New Mexico Radio
> Collector's Club. (Yes, their meetings are somewhat like the other RCC we
all
> know and love.)

>
> Jim, W8KGI
>
> Have you lusted for the 4th edition, 1500-page "Radiotron Designer's
> Handbook", but couldn't afford the \$100 price tag? How About Rider's
"Inside the
> Vacuum Tube" or Gernsback's make-it-yourself "Radio and TV Test
Instruments"?
>
> Well, your wait is over! Those and dozens of other good books are
available
> in pdf format FREE GRATIS from this site:
> http://www.pmllett.com/technical_books_online.htm<about:blank> .
>
> Slow modem? You can buy a DVDROM containing all of the above site's
titles
> for \$23. See ebay item #250032092320.

Robert Downs - Houston
<<http://www.wa5cab.com>> (Web Store)
MVPA 9480
<wa5cab@cs.com> (Primary email)
<wa5cab@comcast.net> (Backup email)

No virus found in this incoming message.
Checked by AVG Free Edition.
Version: 7.5.476 / Virus Database: 269.11.8/941 - Release Date: 8/7/2007
4:06 PM

No virus found in this outgoing message.
Checked by AVG Free Edition.
Version: 7.5.476 / Virus Database: 269.11.8/941 - Release Date: 8/7/2007
4:06 PM

Message-ID: <00c701c7da8f\$e1c65b00\$af2ec847@HAL1000>
From: "B. Smith" <smithab11@comcast.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Collins 51S-1 part needed
Date: Thu, 9 Aug 2007 10:16:29 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

I am working on a friends 51S-1 and need the RF front end coil FL-1.
Anyone have a parts set out there?

breck k4che

Mime-Version: 1.0
Message-Id: <p05210600c2e0d1ad9403@[192.168.2.2]>
Date: Thu, 9 Aug 2007 10:24:33 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Richard Post <postr@ohiou.edu>
Subject: RE: Free Technical Books
Content-Type: text/plain; charset="us-ascii" ; format="flowed"

Correct. Here's my favorite summary page on this topic.

<http://www.unc.edu/~unc1ng/public-d.htm>

If copyright was 1923 to 1963, renewal was required to extend the copyright. If not, now public domain. Back in them thar days, you had to send the info into the Registrar of Copyrights. Not so anymore.

Millett has done us a great service by making available a gigabyte of now public domain stuff. I've had his site linked for about a year. Gee, who would want to know about that old tube stuff anyway ;-)

73,

Rich KB8TAD

Boatanchor pix

<<http://tinyurl.com/hexco>>

At 12:02 AM -0500 8/9/07, Lenox Carruth wrote:
>Interestingly, the copyright law was revamped sometime, as I remember, in
>the early 1960s. One effect of the change meant that stuff copyrighted
>before that date had to be renewed. Most stuff was not renewed so a check

Message-ID: <002a01c7dab8\$0e6cd6c0\$7700a8c0@hsd1.a1.comcast.net>
From: "Donald Sanders" <w4bws@comcast.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Free Technical Books
Date: Thu, 9 Aug 2007 14:03:37 -0500
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Better down load your copy before someone finds out

Healthfully yours,

Don W4BWS

----- Original Message -----

From: <WA5CAB@cs.com>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Wednesday, August 08, 2007 9:11 PM
Subject: Re: Free Technical Books

> OK. And if I call the Federal Reserve and ask them whether it's OK if I
> print my own money, then it's OK for me to print it because I checked.
Right?

>

>

>

> In a message dated 8/8/2007 8:44:26 PM Central Daylight Time,

> anchor@ec.rr.com writes:

> > He says he has checked.

> >

> > ----- Original Message -----

> > From: <WA5CAB@cs.com>

> > To: "Old Tube Radios" <boatanchors@theporch.com>

> > Sent: Wednesday, August 08, 2007 9:35 PM

> > Subject: Re: Free Technical Books

> >

> >

> > >And I am sure that we are supposed to assume that whoever uploaded this

> > >stuff

> > >arranged for copyright releases from the various publishers. Not.

> > >

> > >In a message dated 8/8/2007 2:13:52 PM Central Daylight Time,

> > >knjhanlon@msn.com writes:

> > >>I received this post from a friend in the NMRCC - the New Mexico Radio

> > >>Collector's Club. (Yes, their meetings are somewhat like the other

RCC

> > >>we all

> > >>know and love.)

>

> Robert & Susan Downs - Houston

> <<http://www.wa5cab.com>> (Web Store)

> MVPA 9480

> <wa5cab@cs.com> (Primary email)

> <wa5cab@comcast.net> (Backup email)

>
>

Message-ID: <b0295dbe0708091204s76536706g9b0ce3d682f19aa8@mail.gmail.com>
Date: Thu, 9 Aug 2007 14:04:30 -0500
From: "Jim Isbell, W5JAI" <jim.isbell@gmail.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Free Technical Books
Cc: "Old Tube Radios" <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=UTF-8
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

> > OK. And if I call the Federal Reserve and ask them whether it's OK if I
> > print my own money, then it's OK for me to print it because I checked.
> Right?

Now thats a stupid analogy! You didnt say if they said yes or not.
"Checked" is not enough, the answer has to be "Yes" which of course it
wouldn't be. So no, you could NOT print your own money.

Jim Isbell
"If you are not living on the edge, well then,
you are just taking up too much space."

Message-ID: <46BBC5DB.4080705@cox.net>
Date: Thu, 09 Aug 2007 18:56:43 -0700
From: David Hollander <n7rk@cox.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS: Heathkit, RCA, Antique Radio Stuff and More
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

Here are some items for sale. Prices do not include shipping. I will
ship overseas.

Heathkit SB-630 Station Console with Original Manual..\$110 plus shipping
The clock works on this and keeps good time. The wattmeter has been
checked and is working. The unit is in excellent condition and includes
the original manual.

<http://members.cox.net/radiostuff9/sb630.JPG>
<http://members.cox.net/radiostuff9/sb6302.JPG>
<http://members.cox.net/radiostuff9/sb6305.JPG>

Heathkit Cantenna RF Dummy Load Unbuilt Kit Model HN-31.....\$120 plus shipping
<http://members.cox.net/radiostuff9/cantenna.JPG>

RCA WV-97A VoltOhmyst VTVM with Probe and Test Leads...\$30 plus shipping
The unit works well. Includes a probe and test leads.
<http://members.cox.net/radiostuff9/rvawv97a.JPG>

RCA WG-289 High Voltage Probe.....\$25 plus shipping
This is from an estate and has not been tested.
<http://members.cox.net/radiostuff9/wg289probe.JPG>
<http://members.cox.net/radiostuff9/wg289probe2.JPG>

Signal Corps W.W.II RCA DC-22-A Crystal Unit.....\$9 plus shipping
This has a frequency of 98.356 kilocycles. I do not know what piece of equipment this goes to. I have 7 of these. Make me an offer on the lot
<http://members.cox.net/radiostuff9/xtalunit.JPG>
<http://members.cox.net/radiostuff9/xtalunit2.JPG>

GE P-807A Black and GE P-808A White Transistor Radios....\$25 plus shipping
GE transistor radios from the 1950's. They are the GE P-807A Black and GE P-808A White Transistor Radios. Perhaps GE marketed these as "his and hers" transistor radios. These radios are in nice shape. The white radio does have a "not very noticeable" hairline crack on the left side of the radio. They have been tested and both work well. There is no damage from battery acid in either radio. They run off of 9 volts however the connector is not the same 9 volt connector used today.
http://members.cox.net/radiodx5/ge_xstrradiopair.JPG

Variable capacitors for receiver and transmitter projects
I have hundreds...what do you need?

Zenith Rotor Wavemagnet for Console Radio....\$20 plus shipping
Large Zenith Rotor Wavemagnet that was salvaged from a 1942 era Zenith console that had a trashed cabinet. It appears to be complete and has a 4 pin -plug for connecting to the radio. The outside cardboard is torn and has seen better days.
<http://members.cox.net/radiostuff9/wavemagnet.JPG>
<http://members.cox.net/radiostuff9/wavemagnet2.JPG>

Radio Craftsmen Model 10 AM-FM Tuner with Manual.....\$75 plus shipping
This is a 12 tube chrome chassis mono unit from around 1950. This unit works very well. I hooked it up to a dual 6V6 mono amp and a 15 inch speaker and let it play while I was working in my shop. It sounds very

good on both the am and fm broadcast that I listened to and all controls do what they are supposed to do. If you like playing with vintage mono units, this unit would be a nice unit to play with. Includes an 8 page Rider's manual

http://members.cox.net/radiodx5/craftsman_tuner.JPG

http://members.cox.net/radiodx5/craftsman_tuner2.JPG

Dumont Type 346 AC Compact Voltmeter.....\$20 plus shipping

This is a compact unit that will measure ac voltage from 0.001 volts to 300 volts in 12 ranges. This is a compact unit measuring 4 inches wide by 6 inches high by 7 inches deep. This is a tested working unit in excellent condition. The input jacks fit standard banana type plus.

http://members.cox.net/radiostuff9/dumont_acvoltmeter.JPG

12 Tube 1930's "Unknown Brand" Radio.....\$40 plus shipping

1930's radio of unknown origin. This radio has a high tube count however a number of the tubes are just ballast tubes. The extra tubes were added to the radio to impress the public with the high tube count. This radio covers the AM broadcast band and one short wave band covering 2.2 to 7 MC. The radio is restorable. The wooden case is in reasonably good condition with some veneer missing on the bottom left. The radio is missing several tubes and the knobs. Reproduction plastic dial covers are available from a number of sources.

http://members.cox.net/radiostuff9/30s_radio.JPG

http://members.cox.net/radiostuff9/30s_radio3.JPG

http://members.cox.net/radiostuff9/30s_radio4.JPG

73 and thanks for looking.

--

Dave N7RK Boatanchors Home Page: <http://members.cox.net/n7rk>
Phoenix, Arizona *DXCC Honor Roll* *WAZ#22 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

Message-ID: <46BC96BA.2000809@lucent.com>

Date: Fri, 10 Aug 2007 11:47:54 -0500

From: John J Mccarty <jmccarty@alcatel-lucent.com>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Non-Fluid Oil Grade F-926

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Groups;

Finally got the 800 Hz blower assembly out of the GP-7 transmitter. (Thanks to Dennis). Now the manual spec's out Non Fluid Oil Grade F-926 for the bearings. The bearings are much larger than the ones in a dynamotor and better shielded. Is the non fluid oil the same as the grease we use in the dyno bearings?

73

John n9hrt

From: Gary Woods <garygarlic@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Pot and relay grab bag
Date: Sat, 11 Aug 2007 10:19:55 -0400
Message-ID: <t6hrb3tg33nuhamuc3pfla6p24njkusdlo@4ax.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

It's NOT going back into the crawl space AGAIN!

A bunch of pots, WW, A-B, even a strange brandy-new motorized multiple position switch. And a handful of TTY relays, both the old WE Swiss Watch and newer sealed polar relays.

To the first person with a good story willing to pay partial post on 10-15 pounds.

73,

Gary Woods O- K2AHC Public keys at home.earthlink.net/~garygarlic, or get
0x1D64A93D via keyserver
fingerprint = E2 6F 50 93 7B C7 F3 CA 1F 8B 3C C0 B0 28 68 0B

Message-ID: <46BE06A9.2090609@oneradio.net>
Date: Sat, 11 Aug 2007 13:57:45 -0500
From: Robert Nickels <W9RAN@oneradio.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Pirate Radio Essex
Content-Type: text/plain; charset=ISO-8859-1; format=flowed

Content-Transfer-Encoding: 7bit

Pirate radio returns to the air through Tuesday as the sounds of the 60's pirate broadcasters Radio Caroline and Radio London are re-created on BBC. The old DJs are onboard the LV18 lightship, playing actual vinyl records from 1964-7 when they were originally on the air, commemorating the week in 1967 when British laws finally forced them off the air. Ironically, forty years later the pirate voices are being broadcast via several BBC medium wave outlets, as well as via Real Audio throughout the world: http://www.bbc.co.uk/essex/local_radio/

73, Bob W9RAN

Date: Sun, 12 Aug 2007 14:42:24 -0800
Subject: Service manuals for sale
From: John Gibson <gibsonj@mindspring.com>
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <C2E4CCCF.26C%gibsonj@mindspring.com>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Manuals are originals in clean condition.

Following are \$12 ea:

- R390A TM11-5820-358-35
- R388 TM 11-854
- HQ180/HQ180A, a bound photocopy
- Tek 453 scope, fet input
- URM26A VHF sig gen
- HP606B sig gen
- RBA1 thru 3 LF receiver
- Tek 191 constant amp sig gen

Following are \$10 ea

- Tek 561A scope
- ARN6 radio compass
- HP170A scope
- SCR269F radio compass
- Tek M plug-in
- Heathkit IP-27 low voltage PS
- Heathkit IM-10 VTVM
- Heathkit GR-17 AM-FM portable
- Test conditions for USM118A tube tester

Please add \$3 to above prices for postage, gas to town, parking, latte, etc.

John.

End of BOATANCHORS Digest 4077
